

WHAT IS CLAIMED IS:

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1. A client/server system comprising:
a client having at least one I/O device; and
a server for redirecting an event in the I/O device
5 and directly controlling the I/O device.
 2. The client/server system according to Claim 1,
comprising the server and the client;
wherein a server side includes a device driver for
controlling an I/O port on a client side, and a virtual
10 I/O port for providing the device driver with an
interface having the same function as the I/O port,
transmitting a control signal from the device driver to
the client side and informing the device driver of the
event received from the client side;
15 the client side includes at least one I/O port
connectable with the I/O device, and a device handler for
communicating with the virtual I/O port to control the
I/O port; and
the event in the I/O device on the client side is
20 redirected to the virtual I/O port on the server side,
and the device driver on the server side directly
controls the I/O device.
 3. A server configured to redirect an event in an I/O
device transmitted from a client side, and to directly
25 controlling the I/O device.
 4. A client comprising at least one I/O device, and
configured to redirect an event in the I/O device to a

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server side to directly control the I/O device by the server side.

5 The client according to Claim 4, further comprising at least one I/O port controlled by a device driver and connectable with an I/O device, and a device handler communicating with a virtual I/O port to control the I/O port, the virtual I/O port being included in a server to provide the device driver with a certain interface, transmit a control signal from the device driver and
10 inform the device driver of a received event; wherein the event in the I/O device is redirected to the virtual I/O port of the server, and the I/O device of the client is directly controlled by the device driver of the server.

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